

2013  
SPRING

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# Full HD Surveillance & IP Solutions



OnVIF

GeoVision<sup>inc</sup>

VIVOTEK



BlackBerry



For More information, Please Visit Our Website at [www.skysonicinc.com](http://www.skysonicinc.com)



# HD-SDI DVRS

## Why HD-SDI?

- True HD 1080P Display & Recording
- No Network Config Hassle
- No Image Transmission Delay
- No Re-wiring Needed To Upgrade

## Main Feature

- Support 4/8 HD-SDI Cameras (1080P /720p)
- Record 30fps@1080p
- Full HD 1080p Picture Quality
- 1080p HDMI/VGA for Display
- Intelligent Video System Supported
- Triple Streaming for Live Display, Playback, and Recording



DVRSDI-413B



DVRSDI-604HD/2U  
DVRSDI-608HD/2U

Model		4CH	4CH	8CH
<b>Model Number</b>		DVRSDI-413B	DVRSDI-604HD/2U	DVRSDI608HD/2U
<b>Video</b>	Input	4 CH	4 CH	8 CH
	Output	Max. 1920x1080 1 HDMI w.Audio, 1 VGA, 1 BNC	Max. 1920x1080 1 HDMI w.Audio, 1 VGA, 1 BNC	Max. 1920x1080 1 HDMI w.Audio, 1 VGA, 1 BNC
<b>Audio</b>	Input	4 HD-SDI 2 RCA (1 shared RCA for 2-way audio)	4 HD-SDI 2 RCA (1 RCA for 2-way audio)	8 HD-SDI 2 RCA (1 RCA for 2-way audio)
	Output	2 RCA	1 RCA	1 RCA
<b>Display</b>	Speed	1080p / 720p 120fps	1080p / 720p 120fps	1080p / 720p 240fps
	Resolution (Pixel)	1920 x 1080, 1280 x 720	1921 x 1080, 1280 x 720	1922 x 1080, 1280 x 720
	Mode	Zoom ( Digital x2~ x8 ), PIP, Auto SEQ.	PIP, Digital Zoom, SEQ	PIP, Digital Zoom, SEQ
<b>Recording</b>	Compression	H.264 High Profile	H.264 High Profile	H.264 High Profile
	Speed	120 fps	120 fps	240 fps
	Dual Stream Resolution	Main (Recording) 1920 x 1080, 1280 x 720 Sub (Network) 640 x 360 / 320 x 180	1920 x 1080, 1280 x 720 704 x 480 / 352 x 240	1920 x 1080, 1280 x 720 704 x 480 / 352 x 240
<b>Playback</b>	Display	1, 4	1, 4	1, 4, 8, 9
	Zoom	Digital ( x2 ~ x8 )	Yes	Yes
	Snapshot	YES	YES	YES
<b>Sensor In / Relay Out</b>		4 Sensor-in / 4 Relay-out	4 Sensor-in / 6 Relay-out	8 Sensor-in / 6 Relay-out
<b>Storage</b>		7 SATA ports (6HDD+eSATAx1, 4HDD+DVDx1+eSATAx1)	8 SATA ports (8HDDs or 6HDDs+1CD/DVD-RW), up to 32TB	8 SATA ports (8HDDs or 6HDDs+1CD/DVD-RW), up to 32TB
<b>USB</b>		2 USB	4 USB	4 USB
<b>Pan / Tilt / Zoom Control</b>		RS485	RS485	RS485
<b>Weight</b>		11 lbs (without HDD)	14 lbs (without HDD)	14 lbs (without HDD)
<b>Demensions</b>		17.4x3.6x17.2(WxHxD)	17.3x3.5x18.1(WxHxD)	17.3x3.5x18.1(WxHxD)

**HDD 500GB •**

**1TB •**

**2TB •**

# HD-SDI CAMERAS

High-Definition Serial Digital Interface (HD-SDI) is a family of video interfaces used for broadcast-grade video. It's used for transmission of uncompressed, unencrypted digital video signals over point-to-point coaxial cable links for video surveillance applications. HD-SDI protocol can transmit 720p or 1080p video.

## INDOOR / OUTDOOR DOME

### Features:

- Full HD (1920x1080) image via HD-SDI interface with conventional coaxial cable
- Defog Technology enhances visibility in real-time fog, smoke, low light, and dust conditions
- Smart DNR technology - reduces noise efficiently in low light conditions

**SDI-DO2421**



- 1/3" 2 Megapixel CMOS, Digital Wide Dynamic Range
- Standard HD-SDI SMPTE 292M compatible
- 2.8~12mm Vari-focal Lens Max. 64x Digital Zoom
- 24pcs IR LEDs up to 80ft OSD Manual
- Size ø 5.9" x 3.5(H)" 1.8lbs



Made in Korea

**SDI-DO2421V**



### Features:

- 1/3" Panasonic CMOS sensor
- 1,100TV lines Super WDR
- 0.2 Lux(Color), 0.01 Lux(B/W), 0 Lux(IR on)
- Built-in 3D adjustable
- Wide voltage design (9-20V)

**SDI-DO0031**



- IR LED 35's, projection distance 45-75 ft
- Varifocal 3.3-12mm auto iris lens
- Built-in menu button
- Built-in test port
- Size ø 5.9" x 4.8(H)" 2lbs

**SDI-DO3531**



## OUTDOOR BULLET

**SDI-BU7021** Made in Korea

- Full HD (1920x1080) image via HD-SDI interface with conventional coaxial cable
- Defog Technology enhances visibility in real-time fog, smoke, low light, and dust conditions
- Smart DNR technology - reduces noise efficiently in low light conditions
- 1/3" 2 Megapixel CMOS, Digital Wide Dynamic Range
- Standard HD-SDI SMPTE 292M compatible
- 2.8~12mm Vari-focal Lens Max. 64x Digital Zoom
- 70pcs IR LEDs up to 1400ft OSD Manual
- Size 3.4" x 4.01" x 5.17" 2.2lbs



**SDI-BU8431**

- 1/3" Panasonic CMOS sensor
- 1,100TV lines Super WDR with ICR (IR-CUT)
- 0.2 Lux(Color), 0.01 Lux(B/W), 0 Lux(IR on)
- Varifocal 3.3-12mm auto iris lens Max. 10x Digital Zoom
- 84pcs High efficiency LED, IR Distance up to 210ft
- Constant Current Source (LED protection)
- Built-in menu button, test port, OSD menu
- Wide voltage design (DC9-20V), Lighting-Proof unit design
- Aluminum alloy with good heat dissipation
- Standard HD-SDI SMPTE 292M compatible



## SDI SIGNAL CONVERTER

**SDI-STH001W** •

- SDI to HDMI Signal Converter
- 1CH SDI BNC Input
- 1CH HDMI Output
- DC 12V 150mA



**SDI-STS002W** •

- SDI Signal Repeater & Splitter
- 1CH SDI BNC Input
- 2CH SDI BNC Output
- DC 12V 150mA



**SDI-HTS003W** •

- HDMI to SDI Signal Converter
- 1CH HDMI Input
- 2CH SDI BNC Output
- DC 12V 150mA



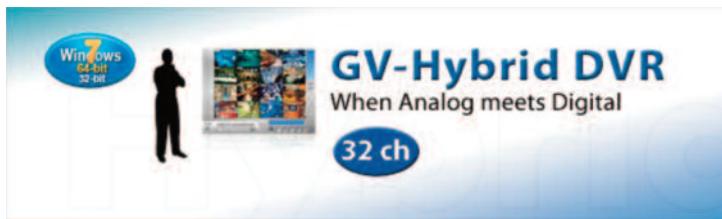
**SDI-STSH004W** •

- SDI to SDI+HDMI Signal Converter
- 1CH SDI BNC Input
- 1CH SDI BNC Output
- 1CH HDMI Output
- DC 12V 150mA





# HYBRID DVR & NVR



- Any Geovision system support up to 4 fisheye IP cameras
- System specifications calculated based on 1.3MP IP cameras
- Any third-party IP camera are required additional license fee.

## ECONOMY MODEL



Intel® G630 Sandbridge • 4GB DDR3 • 1.5TB HDD

Model No.	Analog	IP
<b>GVE6-4A</b>	2CH	0
<b>GVE6-8A</b>	8CH	0
<b>GVE6-16A</b>	16CH	0
<b>GVE6-32A</b>	32CH	0

Intel® G630 Sandbridge • 4GB DDR3 • 2.5TB HDD

Model No.	Analog	IP
<b>GVB8-4D</b>	0CH	4
<b>GVB8-4A4D</b>	4CH	4
<b>GVB8-8A4D</b>	8CH	4
<b>GVB8-16A4D</b>	16CH	4
<b>GVB8-28A4D</b>	28CH	4



## SPECIFICATIONS MAY VARY BASE ON APPLICATIONS

Please Visit [www.geovision.com.tw](http://www.geovision.com.tw) For More Information:

GeoVision is a professional security company focusing on the research and development of video surveillance products and video content analysis. GeoVision is a leader in the sector of PC-based video surveillance and its video surveillance products successfully bridge the analog and digital worlds.

## 16CH IP + 16CH ANALOG STANDALONE HYBRID DVR

### XD-DVR716HB/2U

- 16 channel IP and 4/8/16 channel analog
- H.264/MJPEG decoding & H.264 dual-stream encoding
- IP: Max 4CH @1080p, 8CH @720p, 16CH @D1
- Analog: 4/8/16 channel@D1 realtime recording
- HDMI / VGA / TV/ Spot simultaneous video output
- All channel synchronous realtime playback
- Grid interface & smart search
- Support Multi-brand network cameras
- ONVIF Version 2.0 conformance
- Auto IP address acquisition by IP Search function
- Support 8 SATA HDDs, 1 eSATA, 4 USB2.0
- Built-in web server, CMS(DSS/PSS) & DMSS



Back Panel

# GEOVISION IP CAMERAS



ONVIF conformant

<http://www.geovision.com.tw>

## H.264 Fixed Dome IP Camera

- Dual Stream from H.264 & MJPEG
- Up to 30fps @1920x1080
- 2.54mm Megapixel Lens
- Built-in Microphone
- Micro SD/SDHC Card Slot
- Power over Ethernet



### Perfect for Project Use

Model No.	System
<b>GV-MFD220</b>	2M Pixel
<b>GV-MFD320</b>	3M Pixel
<b>GV-MFD520</b>	5M Pixel

- 1/2.5" Progressive Scan CMOS
- Dual Stream from H.264 & MJPEG
- Up to 30fps @1280x1024
- Built-in Mic. & Speaker, Two-way Audio
- Micro SD/SDHC Card Slot
- PoE or WiFi 802.11/b/g/n



### Perfect for Small Office

Model No.	System
<b>GV-CB120</b>	1.3M Pixel
<b>GV-CB220</b>	2M Pixel

**Upgrade to WiFi model**

## H.264 Fisheye IP Camera

- Provides 360° and 180° panorama
- **Digital Motion Tracking**
- Virtual PTZ function
- Two-way Audio
- Micro SD/SDHC Card Slot
- PoE/DC12V/AC2V
- Sensor In & Alarm Out



Model No.	System
<b>GV-FE110</b>	1.3M Pixel
<b>GV-FE420</b>	4M Pixel
<b>GV-FER521</b>	5M Pixel

- Dual Stream from H.264 & MJPEG
- Megapixel Progressive Scan Low Lux
- IR-cut Filter Removable
- Built-in Mic. Two-way audio
- Sensor In & Alarm Out
- Micro SD/SDHC Card Slot
- PoE / DC 12V



Model No.	Lens	System	Low Lux
<b>GV-BX120D</b>	2.8~12mm	1.3MP	
<b>GV-BX3400-4V</b>	3~10.5mm	3MP	
<b>GV-BX520D</b>	4.5~10mm	5MP	

## H.264 IR Vari-focal Dome IP Camera

- Dual Stream from H.264 & MJPEG
- Vari-focal 3~9mm Megapixel Lens
- Up to 30fps @1280x1024
- 10pcs IR LEDs Distance to 50ft
- 3-Axis Mechanism
- Micro SD/SDHC Card Slot
- DC12V / AC24 V /PoE



Model No.	System
<b>GV-VD120D</b>	1.3M Pixel
<b>GV-VD220D</b>	2M Pixel
<b>GV-VD320D</b>	3M Pixel

- Dual Stream from H.264 & MJPEG
- Vari-focal 3.6~9mm Megapixel Lens
- Up to 30fps @1280x1024
- Removable IR-cut filter
- 16pcs IR LEDs Distance to 50ft
- Micro SD/SDHC/SDXC Card Slot
- DC12V / AC24 V /PoE



Model No.	System
<b>new GV-BL1200</b>	1.3M Pixel
<b>GV-BL220D</b>	2M Pixel
<b>GV-BL320D</b>	3M Pixel

## H.264 IP Speed Dome Camara

- 2 MP Progressive Scan CMOS
- 18x Optical 8x Digital Zoom
- **Full HD Real-time Resolution**
- Removable IR Cut Filter
- High Speed pan/tilt up to 400° /second
- Up To 4 Cruise & Auto Scan Mode
- Micro SD/SDHC Card Slot
- Built-in Heater & Blower
- AC24V / PoE



Model No.	System
<b>GV-SD200</b>	Indoor
<b>GV-SD200-S</b>	Outdoor

- Dual Stream from H.264 & MJPEG
- Vari-focal 2.8~12mm Megapixel Lens
- Up to 30fps @1280x1024
- Removable IR-cut filter
- 4pcs IR LEDs Distance to 50ft
- -40 °C ~ 50 °C / -40 °F ~ 122 °F
- Built-in Heater & Blower
- PoE DC 48V, 600mA (34.2W Max.)



Model No.	System
<b>GV-BX320D-E</b>	3M Pixel
<b>GV-BX520D-E</b>	5M Pixel



# MEGAPIXEL IP SOLUTIONS



## 16 CHANNEL STANDALONE NETWORK VIDEO RECORDER

### XD-NVR4216V

- Up to 4/8/16 channel 1080P cameras realtime live view
- H.264/MJPEG dual codec decoding
- Max 120fps@1080p, 240fps@720p, 480fps@D1 preview & recording
- HDMI / VGA simultaneous video output
- All channel synchronous realtime playback, GRID interface
- Support Multi-brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony Videosec, Vivotech and etc.
- ONVIF Version 2.0 conformance
- 3D intelligent positioning with Dahua PTZ camera
- ONVIF Version 2.0 conformance
- Support 2 SATA HDDs up to 8TB, 2 USB2.0
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS



ONVIF



### Mini IR IP Bullet Camera

#### XD-IPIR2100

- Aptina CMOS Sensor
- Up to 30fps@ 720P
- 3.6mm Megapixel Lens
- 25pcs IR LEDs up to 65ft
- Power over Ethernet
- Micro SD/SDHC Card Slot
- ONVIF Ver. 2.0
- ø2.5 x 5.7(L) inch 13 oz



IP66

### Mini IR IP Dome Camera

#### XD-IPDI2100C

- Aptina CMOS Sensor
- Up to 30fps@ 720P
- 3.6mm Megapixel Lens
- 25pcs IR LEDs up to 65ft
- Power over Ethernet
- Micro SD/SDHC Card Slot
- ONVIF Ver. 2.0
- ø4.5 x 3.4(H) inch 10 oz



IP66

### Mini IP Dome Camera

#### XD-IPD3200C

- SONY CMOS Sensor
- Up to 30fps@ 1080P
- 3.6mm Megapixel Lens
- Power over Ethernet
- Micro SD/SDHC Card Slot
- ONVIF Ver. 2.0
- ø4.3 x 2.1(H) inch 9 oz



IK07 IP66

### D/N Vari-focal IP Bullet Camera

#### XD-IPIR3200C

- 1/3" SONY CMOS Sensor
- Dual-Stream Encoding
- Up to 30fps@ 1080P
- 3.3~12mm Megapixel Lens
- 25pcs IR LEDs up to 65ft
- Built-in Alarm In/Out
- Power over Ethernet
- Micro SD/SDHC Card Slot
- ONVIF Ver. 2.0
- ø4 x 12(L) inch 2.75 lbs



IP66

### D/N IP Speed Dome Camera

#### XD-IPSD69A-IR

- JPEG image Capture
- Dual-Stream Encoding
- Up to 30fps@ 1080P
- 20x Optical 16x Digital Zoom
- 4.7~94mm Megapixel Lens
- Max 240°/s pan speed, 360° endless pan rotation
- Up to 255 presets, 5 auto scan, 8 tour, 5 pattern
- IR Distance up to 300ft
- Built-in Alarm 7 In / 2 Out
- AC 24V/3A (±10%) / DC12V optional
- Micro SD/SDHC Card Slot
- ONVIF Ver. 2.0
- ø9 x 15(H) inch (without Bracket)
- Weight: 15.4 lbs



### PoE Injector

- Single Port PoE Injector
- 10/100 Based
- AC100-240V input
- Output DC 48~54V

POE01P-48V

POE01P-54V



### PoE Switch

- 8/16 Port PoE Switch
- 1.6Gbps Switching Capacity
- Compliant with 802.3af
- 10/100 Based
- AC100-240V input
- LED Indicators

POE08P-48V

POE16P-48V



The cornerstones of ONVIF are:

- Standardization of communication between IP-based physical security
- Interoperability between IP-based physical security products regardless of manufacturer
- Open to all companies and organizations

ONVIF is an open industry forum for the development of a global standard for the interface of IP-based physical security products. ONVIF is committed to the adoption of IP in the security market. The ONVIF specification will ensure interoperability between products regardless of manufacturer.

# STANDALONE DVRS - G. SERIES

## 4, 8 & 16 CHANNEL H.264 REAL TIME RECORDING STANDALONE DVR

### FEATURES

- Real-Time High Resolution Recording
- H.264 Compression Technology
- Intuitive Graphic User Interface
- Quick Search, Easy Backup
- Remote Monitoring / Control via CMS or Web Browsers
- Multi-User management
- Live View on Smart Phone and Playback on iPhones
- 2 Year Warranty & Free Life-Time Technical Support



**Mini Size Case**



**4CH Back Panel**



**8CH Back Panel**



**16 CH Back Panel**



**Standard Size Case**



### SPECIFICATIONS

Model	4CH	8CH	16CH		32CH
<b>Model Number</b>	DVR04-G	DVR08-GSM	DVR16-GSM	DVR16-G	DVR32-G
<b>Sale Price</b>					
<b>Video Input</b>	4 CH	8 CH	16 CH	16 CH	32 CH
<b>Video Output</b>	1 VGA, 1 BNC, 1 Spot, 1 HDMI (optional)	1 VGA, 1 BNC, 1 Spot, 1 HDMI (optional)	1 VGA (Max 1280x1024), 1 BNC, 1 Spot	1 VGA, 1 BNC, 1 Spot, 1 HDMI	1 VGA, 1 BNC, 1 Spot, 1 HDMI
<b>Record Resolution</b>	Full D1	Full D1	Full D1	Full D1	Full D1
<b>Encoding Speed</b>	Real-Time D1	Real-Time H/D1	Real-Time CIF	Real-Time D1	Real-Time H/D1
<b>Audio In/Out</b>	4CH / 1CH	4CH / 1CH	4CH / 1CH	16CH / 1CH	16CH / 2CH
<b>Alarm In/Out</b>	4CH / 1CH	8CH / 1CH	8CH / 1CH	16CH / 1CH	16CH / 4CH
<b>Playback Channel</b>	1/4 CH	1/4/8 CH	1/4/9/16 CH	1/4/9/16 CH	1/4/8/16/32 CH
<b>Storage</b>	1 SATA	1 SATA	1 SATA	2 SATA	7 SATA
<b>PTZ</b>	RS485	RS485	RS485	RS485	RS485
<b>Backup</b>	USB, Network	USB, Network	USB, Network	USB, Network, DVD	USB, Network, DVD
<b>Demensions</b>	9x2x9.5(WxHxD)	9x2x9.5(WxHxD)	9x2x9.5(WxHxD)	17x2x11.5(WxHxD)	17.4x3.6x17.2(WxHxD)

**HDD 500GB •**

**1TB •**

**2TB •**



# STANDALONE DVRS - XD. SERIES



## 16/24/32 CHANNEL H.264 RACKMOUNT STANDALONE DVR

### FEATURES

- High performance 2U standalone DVR
- Dual-core CPU presents the powerful preview, recording, playback and network performance
- H.264 Dual-Stream Compression Technology
- HDMI / VGA / TV/ Spot(BNC) synchronous video output
- Quick Search, Easy Backup
- Support 8 SATA HDDs up to 32TB, 1 eSATA up to 16TB, 4 USB2.0
- Built-in web server, CMS(DSS/PSS) & DMSS



### DMSS Remote View Surveillance Software

### SPECIFICATIONS

Model	16CH		24CH	32CH						
<b>Model Number</b>	DVR416HD1/2U	DVR516H960H/2U	DVR424H/2U	DVR432H/2U	DVR432HD1/2U					
<b>Sale Price</b>										
<b>Video Input</b>	16 CH	16 CH	24 CH	32 CH	32 CH					
<b>Record Resolution</b>	Full D1	Effio 960H	Half D1	Half D1	Full D1					
<b>Encoding Speed</b>	Real-Time D1	Real-Time 960H	Real-Time CIF	Real-Time CIF	Real-Time D1					
<b>Display Split</b>	1/4/8/9/16		1/4/8/9/16/24	1/4/8/9/16/24/32						
<b>Video Loop Out</b>	16 CH		No							
<b>Operating System</b>	Embedded Linux									
<b>Central Processor</b>	Dual Core Processors									
<b>Video Output</b>	1 HDMI, 1 VGA, 1 BNC, 1 Spot									
<b>Audio In/Out</b>	16CH / 1CH									
<b>Alarm In/Out</b>	16CH / 1CH									
<b>Playback Channel</b>	16 CH									
<b>Storage</b>	8 SATA (24TB Max. without Burner) / 8 SATA (18TB Max. with Burner)									
<b>PTZ</b>	RS485									
<b>Backup</b>	USB, Network, DVD-RW									
<b>Power</b>	AC110~240V, 40W									
<b>Weight</b>	25 lbs (without HDD)									
<b>Demensions</b>	2U, 440mm x 460mm x 89mm (W x D x H)									

**HDD 500GB •**

**1TB •**

**2TB •**



# VIDEO CAPTURE CARDS



Please Call For Affordable Price

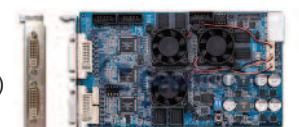
## HARDWARE COMPRESSION

### GV-5016

- 16 Channels Video and Audio Input
- PCI-Express(x1) Interface LFH Video Input Type
- Full D1 Recording 480 fps(NTSC) 400fps(PAL)
- Dispaly Rate 480 fps(NTSC) 400fps(PAL)
- Video Resolution Up To 704 x 480(NTSC)
- MPEG4, H264 Software Video Compression
- H264 Hardware Video Compression
- 16 Bit ACC Audio Compression
- 5M~10M Bit Rate Range
- With NET/IO Card Support
- Dimensions (W x H): 168 x 70mm



- 8 Channels Video and Audio Input
- PCI-Express (x1) Interface
- Full D1 Recording 240/200 fps (NTSC/PAL)
- Dispaly Rate 240 fps(NTSC) 200fps(PAL)
- Video Resolution Up To 704 x 480(NTSC)
- MPEG4, H264 Software Video Compression
- H264 Hardware Video Compression
- 16 Bit ACC Audio Compression
- 2.5M~10M Bit Rate Range
- With NET/IO Multi Quad Loop Card Support
- Dimensions (W x H):  
180 x 112 mm(GV-3008)  
169 x 112 mm(GV-4008)



CE FCC



CE FCC

**GV-3008** D-Tpe Video Input

**GV-4008A** DVI Video Input

## SOFTWARE COMPRESSION



- PCI-Express Interface
- Video Input: D-Type Or DVI(A Card) DVI (B Card)
- Dispaly Rate 480 fps(NTSC) 400fps(PAL)
- Video Resolution Up To 704 x 480(NTSC)
- MPEG4, H264 Software Video Compression
- 16 Bit ACC Audio Compression
- With NET/IO Multi Quad Loop Card Support
- Dimensions (W x H):  
179 x 112mm (A Card)  
156 x 111mm (B Card)



**4 Camera Video Cable**



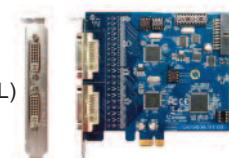
**8 Camera Video Cable**



**16 Camera Video Cable**

### GV-900A

- 8,16 or 32 Channels Video and Audio Input
- PCI-Express Interface DVI Video Input
- 32CH D1 Recording 120 fps(NTSC) 100fps(PAL)
- Dispaly Rate 120 fps(NTSC) 100fps(PAL)
- Video Resolution Up To 704 x 480(NTSC)
- MPEG4, H264 Software Video Compression
- 16 Bit ACC Audio Compression
- With NET/IO Multi Quad Loop Card Support
- Dimensions (W x H): 120 x 112mm



- 4,8 or 16 Channels Video and Audio Input
- PCI-Express Interface DVI Video Input
- Video Resolution Up To 704 x 480(NTSC)
- MPEG4, H264 Software Video Compression
- 16 Bit ACC Audio Compression
- With NET/IO, Loop Card Support
- Dimensions (W x H): 120 x 82mm



### GV-800B

- CIF Recording 120 fps(NTSC) 100 fps(PAL)
- D1 Recording 60 fps(NTSC) 50 fps(PAL)

### GV-650B

- CIF Recording 60 fps(NTSC) 50 fps(PAL)
- D1 Recording 30 fps(NTSC) 25 fps(PAL)

### GV-600B

- CIF Recording 30 fps(NTSC) 25 fps(PAL)
- D1 Recording 15 fps(NTSC) 12.5 fps(PAL)

Please Visit [www.geovision.com.tw](http://www.geovision.com.tw) For More Information:

GeoVision is a professional security company focusing on the research and development of video surveillance products and video content analysis. GeoVision is a leader in the sector of PC-based video surveillance and its video surveillance products successfully bridge the analog and digital worlds.





# ANALOG CAMERA - DOME CAMERAS



## DOME CAMERAS

**DO6004IR** • ø4.41" x 2.75"(H) 14Oz

- 1/3" PixelPlus • 600TVL in Color
- 4.3mm Fixed Lens • 24pcs Oval LEDs



**DO6503IR** • ø2.7" x 3.7"(H) 1lb

- 1/3" SONY CCD • 650TVL in Color
- 3.6mm Fixed Lens • 26pcs LEDs



**DO7021-75VA** • ø5.43" x 3.94"(H) 14Oz

- 1/3" SONY Super HAD • Indoor Use Only
- 2.8~12mm Varifocal Lens

Indoor



**DO5549IR** • ø4.72" x 3.97"(H) 1.3lb

- 1/3" SONY Effio-E • 550TVL in Color
- 4~9mm Vari-focal Lens • 42pcs LEDs



**DO6912IRD-PX** • ø5.15" x 3.77"(H) 1lb

- 1/3" Pixim DPS-Seawolf • 690TVL in Color
- 2.8~12mm Vari-focal Lens • 24pcs LEDs

Indoor



**DO6521IR-N** • ø5.5" x 5.7"(H) 1.8lb

- 1/3" PixelPlus • 650TVL in Color
- 2.8~12mm Vari-focal Lens • 36pcs LEDs



**DV7021** • ø4.6" x 3.77"(H) 1.45lb

- 1/3" Effio-E DSP • 700TVL in Color
- 2.8~12mm Vari-focal Lens • 21pcs LEDs



**DO7021IR** • ø4.72" x 3.97"(H) 1.3lb

- 1/3" SONY Effio-E • 700TVL in Color
- 2.8~12mm Vari-focal Lens • 36pcs LEDs



**DV7021IRD** • ø4.6" x 3.77"(H) 1.45lb

- 1/3" Effio-E DSP • 700TVL in Color
- 2.8~12mm Vari-focal Lens • 21pcs LEDs



**DV7021IR-35VP** • ø5.35" x 5"(H) 1.83lb

- 1/3" Exviw HAD II • 700TVL in Color
- 2.8~12mm Vari-focal Lens • 35pcs LEDs





# ANALOG CAMERA - MINIATURE CAMERAS



## SPECIAL CAMERAS

### KC-E190NUWX •

- 1/3" SONY Super HAD CCD II (960H)
- Ultra High Resolution of 700 TVL
- Min. Illumination of 0.1 Lux
- Dimensions: ø.75" x 2.16" (L)
- Weight 2.92 Oz



MINI



### SC6002EV •

- 1/3" SONY Color HAD CCD
- High Resolution 650 TV Lines
- Min. 0.1Lux/F1.2
- 2.8mm Pinhole Lens
- DC12V Silver Metal Case
- Specialized Design For Elevator



### KC-E190NUDV •

- 1/3" Sony Super HAD CCD II
- High Resolution of 700 TVL
- Fixed Iris Board, Pinhole, Door View Lens
- Super Low Illumination of 0.05 Lux/Faceplate
- Super Compact size of ø19(mm) dimension



VIEW  
170°



### SC4203MR •

- 1/3" Sony Color CCD
- Horizontal Resolution of 420 TVL
- 3.6mm Fixed Lens
- Min. 0.5Lux/F1.2
- Weatherproof
- Black Metal



### SC4203LS •

- 1/3" SONY CCD 420 TVL
- Min. 0.5 Lux/F1.2
- Fixed 3.7mm Pinhole Lens
- DC12V ø.75" x 2.16" (L)
- Indoor Use Only



### • 1/3" SONY CCD

- Fixed 3.6mm Lens
- Smoke Detector Covert Plastic Housing
- DC12V 119(W) x 56(H)mm White Color
- Indoor Use Only



Indoor

**SC4203SM • (420TVL 0.5Lux)**  
**SC6503SM • (650TVL 0.001Lux)**

- 1/3" SONY CCD
- Fixed 3.7mm Pinhole Lens
- DC12V 35(W) x 35(H) x 25(D)mm
- Indoor Use Only

**SC4203PH • (420TVL 0.5Lux)**

**SC6503PH • (650TVL 0.001Lux)**

**SC7003PH • (700TVL 0.0001Lux)**



- 1/3" SONY CCD
- Fixed 3.7mm Pinhole Lens
- Motion Detector Covert Plastic Housing
- DC12V 69(W) x 120(H)mm White Color
- Indoor Use Only



Indoor

**SC7503PIR • (650TVL 0.001Lux)**

## PROFESSIONAL BOX CAMERA and LENS

### SK-B075DSS •

- SONY 1/3" Super HAD II CCD
- High Resolution 700TV lines WDR
- Manual SHUTTER speed adjustable (Sense UP 32x)
- Auto Iris DC drive
- Auto electronic shutter (AES)
- Auto white balance (AWB)
- Auto gain control (AGC)
- Auto trace white (ATW)
- Back light compensation adjustable
- Dual power input AC 24V / DC12V
- Built-in Mic.
- Lens sold separated



### L2812AI •

- Focal Length : 2.8~12.0mm
- F Number : 1.4
- DC Auto Iris, CS Mount, 1/3" Format
- Minimum Object Distance : 0.3m
- Dimensions(mm): Ø38 x 75(L)
- Weight: 3.88Oz (110g)



### L550IR-C •

- Focal Length : 5~50mm
- F Number : 1.4
- DC Auto Iris, CS Mount, 1/3" Format
- Minimum Object Distance : 0.3m
- Dimensions(mm): Ø38 x 75(L)
- Weight: 6.0Oz (170g)





# ANALOG CAMERA - PTZ

## HIGH SPEED PTZ SPEED DOME

- 1/4" SONY Effio-S Super Color CCD
- Min. 0.1Lux@F1.6(Color), 0.01Lux@F1.6(B/W)
- Powerful 10x Digital Zoom
- Day/Night (ICR), DNR (2D&3D) Auto iris
- Auto Focus, AWB, AGC, BLC
- Pan Range 0~360° Up to 400°/s
- Up to 255 preset, 5 Autoscan, 8 Tour, 5 Pattern
- Auto recognition of Pelco-P Pelco-D etc
- Auto adjust rotation speed by optical zoom time
- Auto activation of Preset/Scan/Tour/ Pattern
- Dwell time programmable
- Auto restore to previous status after power failure
- 7 Alarm Input 2 Alarm Outputs
- Intelligent 3D positioning function
- Weather Proof IP67 Rate 4000V thunder-proof
- Dimension Φ222(mm) x 322(mm)
- Weight 5.0kg (12lbs)

**SK-PTZ6023 • (23X Optical Zoom)**  
**SK-PTZ6036 • (36X Optical Zoom)**



- 1/4" SONY Super Color CCD
- Min.0.01Lux (Color), 0.001Lux@F1.6(B/W)
- Powerful 30x Optical and 10x Digital Zoom
- DNR (2D&3D) Auto iris
- Auto Focus, AWB, AGC, BLC
- Electronic Image Stabilizer
- Pan Range 0~360° speed 0.5~240°/s
- Tilt range 0~100°, speed 0.5~120°/s
- Up to 128 preset, 1 Autoscan, 1 Tour
- Support Home Position, after 5 mins, run SEQ
- RS-485 Multi-protocols Communication
- OSD and operation various languages
- Weather Proof IP66 Rate 4000V thunder-proof
- Build-in fan and heater, temperature auto control
- Dimension Φ200(mm) x 336(mm)(H)
- Weight 4.5kg (9.9 lbs)

**SK-PTZ6030 • (30X Optical Zoom)**



- 1/4" SONY Effio-S Super Color CCD
- Min.0.01Lux@F1.6(Color), 0.001Lux@F1.6(B/W)
- Powerful 16x Digital Zoom
- Day/Night (ICR), DNR (2D&3D) Auto iris
- Auto Focus, AWB, AGC, BLC
- Pan Range 0~360° Up to 240°/s
- Up to 255 preset, 5 Autoscan, 8 Tour, 5 Pattern
- Auto recognition of Pelco-P Pelco-D etc
- Auto adjust rotation speed by optical zoom time
- Auto activation of Preset/Scan/Tour/ Pattern
- Dwell time programmable
- Auto restore to previous status after power failure
- 7 Alarm Input 2 Alarm Outputs
- Weather Proof IP66 Rate 4000V thunder-proof
- **Built-in 6 Near light + 8 Far light IR Distance Up To 300ft**
- Dimension Φ229.6(mm) x 381.5(mm)
- Weight 7.0kg (15lbs)

**SK-PTZ6023IR • (23X Optical Zoom)**  
**SK-PTZ6036IR • (36X Optical Zoom)**



- 1/4" CCD Original SONY FCB Module
- High Sensitivity Min.0.01Lux@F1.6 w. ICR On
- Powerful 36x Optical Zoom 12x Digital Zoom
- Day/Night (ICR), DNR (2D&3D) Auto iris
- Electronic Image Stabilizer
- Pan Range 0~360° Up to 500°/s
- Tilt range 0~96°, speed 150°/s
- Up to 255 preset, 5 Autoscan, 8 Tour, 4 Pattern
- RS-485 Multi-protocols Communication
- 4 Alarm Input 2 Alarm Outputs
- **Built-in 72 LED IR Distance Up To 490Ft**
- Programmable IR schedule
- Intelligent IR distance programmable
- Built-in electronic compass
- Weather Proof IP66 Rate 4000V thunder-proof
- Dimension Φ240(mm) x 456(mm)(H)
- Power Source AC110V / 220V



**SK-PTZ5536IR • (36X FCB-EX1020)**





# ANALOG CAMERA - PTZ

## MINI HIGH SPEED PTZ

### PTZ510 Series •

- 1/4 inch, Interline transfer CCD
- 500 TVL 0.02Lux (ICR On) Auto iris & ICR
- Support back light compensation
- 10x optical zoom, 10x digital zoom
- Pan 360 degree, Tilt 180 degree
- Pan/Tilt speed 0.1~240o/s
- 128 preset position
- RS-485 multi protocols communication
- 8 Groups for preset program
- 8 set of swing action
- Support 4 Pattern
- 4 Privacy Zones
- DC12V power supply

#### Indoor Flush Mount



#### PTZ510FM •

- Operation 32°F ~ 104°F
- Flush mount for Low Ceiling
- Size: ø139 x 120(H)

#### PTZ510WM •

- IP66 weather proof
- Wall mount included
- 202(W) x 204mm(H) w. bracket

#### Indoor Ceiling Mount



#### PTZ510CM •

- Operation 32°F ~ 104°F
- Ceiling mount included
- ø127 x 187(H) with bracket

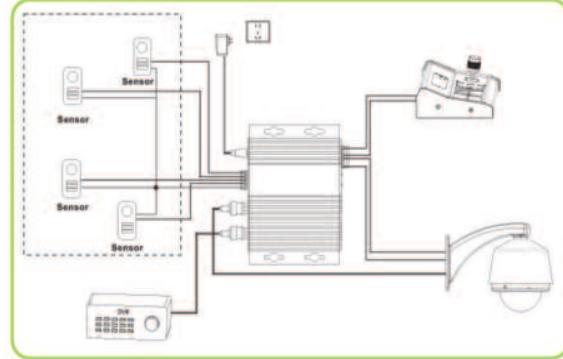
IP66

Outdoor

## AUTO TRACKING BOX

### PTZ-ATB001 •

- Highly compatible with normal high speed PTZ w. no affect on the existing functions of the cameras
- Auto search and track on moving object, with adjustable precision and tracking state
- Auto return to home position/preset and keep tracking after a programmable interval when object is out of adjustable area
- Independent OSD menu to display and program camera
- Cost effective solution without extra cost on the cameras
- Up to 4 alarm inputs
- Compact design and easy operation
- Auto actions (such as tracking, preset, cruise, pattern scan etc.) on power up, alarm, park
- Hi-precision motor providing stable and precise performance
- P/T speed adjustable as per zoom times
- Multi-protocols supported (such as Pelco D/P) with adjustable baud rate



## TERMINAL BLOCK BUS BAR

### PATB01 •

- One power or RS485 input
- Splits 1 in 8 outs
- AC24V or DC 12V or RS485



## PTZ CONTROLLER

#### Features:

- Multi-function keyboard
- Support RS-485 & RS-232 communication
- RJ-45 connector & terminal block for RS-485
- Set the address range of dome camera: 0~255
- Speed level adjustable
- Designate part of image swapping function
- Directly control full functions of speed dome camera

### 3 stage joystick control full size keyboard



AU50H •  
330(W) x 43(H) x 190(D)

### 2 stage joystick control save space



AU40ES •  
188(W) x 70(H) x 97(D)

## PTZ BRACKET AND ACCESSORIES

### For Standard Size PTZ



### For Standard Size PTZ



### For Mini PTZ



Please Call For Available Fit Model And Price

# POWER SUPPLIES

## DC 12V POWER DISTRIBUTER

- DC12V 4Port PTC output
- 110VAC 60Hz 2A input
- Individual LED indicator
- Internal built on/off switch
- Wall mount able 9.8" x 8.5" x 3.9"

**PB1204-5A** • Max. 1.1A /CH  
**PB1204-10A** • Max. 1.6A /CH



- DC12V 8 PTC 13A output Max. 1.85A each channel
- 110VAC 60Hz 2A input
- Individual LED indicator
- Internal built on/off switch
- Wall mount able 9.8" x 8.5" x 3.9"

**PB1208-13A** •



- DC12V 9Port PTC output
- 110VAC 60Hz 3A input
- Individual LED indicator
- Internal built on/off switch
- Wall mount able 9.8" x 8.5" x 3.9"

**PB1209-5A** • Max. 1A /CH  
**PB1209-10A** • Max. 1.65A /CH



- DC12V 18 PTC 10A output
- 110VAC 60Hz 5A input
- Individual LED indicator
- Internal built on/off switch
- Wall mount able 9.8" x 8.5" x 3.9"

**PB1218-10A** • Max. 1A /CH  
**PB1218-20A** • Max. 1.65A /CH  
**PB1218-25A** • Max. 1.85A /CH



- DC12V Power Distributor
- 19" standard rack mount able
- Individual LED power indicator
- On back built on/off switch
- 19" x 10" x 3"
- Build in terminal block easy for installation

**PB1216R-20A** •  
**PB1224R-24A** •



Front Panel View



Back Panel View

## AC 24V POWER DISTRIBUTER

**PB2409-5A** •

- AC24V 9 PTC 5A output Max. 1.1A ea. channel
- 110VAC 60Hz 5A input
- Individual LED indicator
- Internal built on/off switch
- Wall mount able 9.8" x 8.5" x 3.9"



AC

**PB2418-10A** •

- AC24V 18 PTC 10A output Max. 1.1A each channel
- 110VAC 60Hz 5A input
- Individual LED indicator
- Internal built on/off switch
- Wall mount able 11.5" x 8.5" x 3.9"



AC

## POWER ADAPTER

**PA1205** •  
**PA1210** •  
**PA1220** •

- AC100-240V 50/60Hz 0.3A input
- DC12V output Fully regulated
- Center positive inner 2.1mm, outer 5.5mm



C  
UL  
LISTED

- AC100-240V 50/60Hz 1.5A input
- DC12V 5A output Fully regulated
- Center positive , outer 5.5mm

**PA1230D** • inner 2.1mm  
**PA1250** • inner 2.1mm  
**PA1250-DVR** • inner 2.5mm



C  
UL  
LISTED

**PA2425** •

- AC100-240V 50/60Hz 1A input
- AC24V 2.5A output
- 6ft input cord 5ft output cord
- 2 pin terminal block



AC



C  
UL  
LISTED

- AC24V 50/60 Hz 2A input DC12V 1.5A (Max.) output
- Metal housing, mountable
- LED indicator

**PA24T12-1.5A** •



Convenience

- 110VAC 60Hz 2A input LED indicator
- DC12V 4 PTC 5A output
- Convenience size for small space
- 5.2"(L)x 2"(W) x 1.5"(H)

**PA1250-4T** •



C  
UL  
LISTED

- Terminal block bus bar
- One power or RS485 input
- Splits 1 in 8 outs
- AC24V or DC 12V or RS485

**PATB01** •



Big Current



# VIDEO TRANSMISSIONS



## 16 CHANNEL ACTIVE VIDEO BALUN

- Improve the picture definition when connect to DVR or Quad and reduce noise affects
- Enable cost-effective, point to point transmission application
- 16 channel transmitting video signals over UTP wire
- Full motion CCTV video at long distance (Max. 3000ft)
- Built-in Linearity, sharpness and chroma control
- Enable unparalleled common interferences rejection
- Built in transient protection design
- Each channel has two video BNC output



Front View



Back View

W1610JR •

## 16 CHANNEL PASSIVE VIDEO BALUN

- 16 channel passive video receiver, metal case 19" standard rack mount able
- Outstanding interference rejection and transient protection
- Full motion CCTV video at distance up to 1000ft (300m)
- Video transmission via UTP CAT5 cable
- 10-20% wire costs saved



W116R •

## VIDEO TRANSMITTER

### TP2AL •

- Transfer video signal up to 1000FT
- Video Balun Via UTP Cat5e
- Built in noise filter
- No power required
- Suite for easy installation



### TP2NP •

- Transfer video signal up to 1000FT
- Video Balun Via UTP Cat5e
- Built in noise filter
- No power required
- Suite for easy installation



### W100V •

- Transfer video signal up to 500FT (150 meters)
- BNC plug and DC jack to RJ45
- Built in transient protection
- Enable common interference rejection
- Perfect for DIY installation



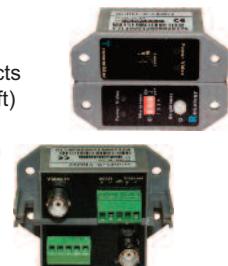
### GB01 •

- BNC male to BNC female with mini cable
- Prevents interfering video signal
- Eliminates cross talk and rolling
- Eliminates picture tearing
- No power required



### VW351R •

- Improve the picture definition and reduce noise affects
- Full motion CCTV video at long distance (Max.3000ft)
- Built-in Linearity, sharpness and chroma control
- Enable unparalleled common interferences rejection
- Built-in transient protection



## VGA CONVERTOR

### BTV002 •

- Composite video input interface
- Switch BNC, S-Video or VGA input
- Composite to 1x VGA output
- NTSC and PAL compatible
- Auto-save pre-set when power off
- Resolution selectable
- DC5V 2A power adapter included



### VD104 •

- Single input to 4 output video distributor
- NTSC and PAL compatible
- Transmits video to 4 monitor
- Maximum distance up to 300 meter
- DC12V 500mA power required
- Mount able 5.5" x 3.5" x 1.5"



### VGA Extender •

- Extends video signal by up to 150 meter
- Using the VGA Extender and one Cat5e cable
- Equalization length is adjustable
- Max. Resolution 1280x1024 60Hz
- DC12V 600mA power adapter included



### HDMI Extender •

- Extends HDMI signal by up to 100 meter
- Using the HDMI Extender and Cat5e cable
- Equalization length is adjustable
- Max. Resolution 1280x1024 60Hz
- DC5V 500mA power adapter included



# CCTV CABLES

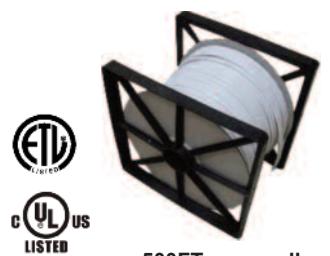
## RG59 COAXIAL SIAMESE CABLE

- 20 AWG RG59(95%) + 18/2 power
- UL listed black or white
- 1000FT wood spool
- 500FT easy pull

### CCS Standard Siamese

- CW500CC •

- CW1000CC •



500FT easy pull



1000FT wood spool

- 20 AWG Siamese 95% braid
- Single jacket of coax and power cable
- BNC connector both ends
- Male & Female plug in power
- Perfect for DIY installation
- Available in black and white

**25ft •**

**50ft •**

**100ft •**

**150ft •**



### All in One Video+Audio+Power Cable

- 20 AWG Siamese 95% braid
- Single jacket of coax, power and audio cable
- BNC connector both ends
- Male & Female plug in power
- RCA connector both end
- Perfect for DIY installation
- Available in 100ft white color

**50ft •**

**100ft •**



## RG59 COAXIAL CABLE

### CW1000FC-RG59 •

- 1C 20 AWG RG59 95% braid
- Solid Copper Core
- 1000FT Easy Pull Box
- UL Listed Black or White



### BNC Patch Cable

- 22 AWG Single jacket of coax,
- BNC connector both ends
- Available In Black Color

- **3ft (VB03B) •**
- **5ft (VB05B) •**
- **10ft (VB10B) •**



### CA218500 •

- 2x 18AWG
- Solid Copper Stranded Wire
- 500FT Spool
- UL listed White Color



### DC-6069PFM •

- Power Patch Cable
- 22 AWG Power Wire,
- Male and Female in each end
- Length 40 inch



## NETWORK CABLE

### CMR Rated 550MHz Solid Copper

- 1000FT Easy Pull Box
- UL Listed Available in White Color
- Indoor Use Only

### Cat5e1000 •

- 24 AWG 4Pair Unshielded Twisted

### Cat6e1000 •

- 23 AWG 4Pair Unshielded Twisted



### Direct Burial For Outdoor Use

- CMX Rated Water-proof Solid Copper
- 1000FT Wood Spool
- UL Listed Available in Black Color

### Cat5E-DB •

- 24 AWG 4Pair Unshielded Twisted

### Cat6E-DB •

- 23 AWG 4Pair Unshielded Twisted



## CAT6 PATCH CABLE

### Cat6e 24AWG 4pair

- Blue Color

- **14ft •**
- **50ft •**
- **100ft •**



### VGA Male to Male 15PIN

- Black Color

- **25ft •**
- **50ft •**



### HDMI V1.4 19PIN AWG28

- Black Color

- **6ft •**
- **25ft •**
- **50ft •**





# CONNECTORS

## BNC & POWER CONNECTOR

BNC-5013C



BNC-5019T



BNC-5042F



BNC-5053FF



BNC-5025MM



BNC-5048RF



BNC-5057RM



BNC-5060BF



BNC-5066T



BNC-5072CF



BNC-5062CS



BNC-5063CG



BNC Terminal



DC1-2P



DC1-4P



DC1-8P



DC-6064JF



DC-6065JM



DC-6067PF



DC-6068PM



## RJ45 CONNECTOR

- RJ45 Shielded Modular Plugs
- Suitable for Cat.5e & Cat.6 cables
- 8 Position / 8 Conductor
- 50 Gold Plated Contacts

RJ45 Plug •



## BEANIE CONNECTOR

- Non-hardening Gel Moisture Barrier
- Forms a Corrosion Resistant Splice
- Easy to Squeeze Soft Brass Crimp
- Insulation Piercing Internal Teeth
- Durable Protective Outer Covering
- 18 to 30 Gauge Wire Range
- Built-in Test Point

Bean Blue •

Bean White •



## IN-LINE MICROPHONE

- Up to 1000 sqf range 200mA/ubar
- 200~6000Hz frequency
- RCA female output
- DC12V 10mA

MP100 •





# CCTV MONITORS & TOOLS



## TOOLS for BNC CONNECTOR

### SK-AT4050CP •

- Universal designed to easily change between Different Type Connectors
- 3 in 1 crimp tool for compression connector
- Support waterproof RG-58 (3C), RG-59 (4C) and RG-6(5C) cable



### SK-AT4052CS •

- Strips Outer Jacket Of UTP, STP And CAT5 Round Telephone Cable
- Strips RG59 / RG6 / RG11 / RG7 Coaxial Cable
- Strips Flat Telephone Cable, Cable cutter function
- Smart Design, Easy to Use



### SK-AT4051CO •

- For use with RG-6, RG-59 cable, Ethernet connectors - F, BNC, TNC, N and other coaxial connectors
- Ratchet releases when connector adequately crimped
- Hex size: 0.319"(8.1mm), 0.256"(6.5mm), 0.213"(5.41mm), 0.068"(1.72mm)



### SK-AT4053SP •

- Multi-Purpose Cable Cut and Stripping tool
- For cutting wire, 30mm max. stripping wire 6.0~26mm and crimping terminals, etc.
- Automatic rebound spring No damaging of the conductor core



## TFT LCD TEST KIT MONITOR

### SK-MT035-AU •

- 3.5 inch TFT high resolution color LCD
- Li-Poly rechargeable battery included
- DC12V 300mA output for camera
- Cat5e, Coaxial cable quality tester
- Build in 0.5W speaker
- Low battery warning



### SK-MT035-BP •

- 3.5 inch TFT high resolution color LCD
- Li-Ion rechargeable battery pack included
- DC12V 300mA output for camera
- 260g (without battery) strap included



New Push-Pull Locking Design Connector

### SK-MT200 •

- 2.5 inch TFT high resolution color LCD
- Rechargeable battery included
- Support up to 20 kinds RS485 protocol
- Keyboard with number buttons
- Best partner for PTZ installation
- Cat5e quality testable
- Low battery warning
- PTZ tester



### SK-MT250 •

- 2.5 inch TFT high resolution color LCD
- Rechargeable battery included
- Support up to 20 kinds RS485 protocol
- Keyboard with number buttons
- Best partner for PTZ installation
- Cat5e quality testable
- Low battery warning
- With Multi Meter Function.



## LCD MONITOR

### LCD MONITOR •

- High Resolution Projects Great Picture Quality
- Fast Response Time Ensures Smooth Movement During Videos
- VGA Or DVI Input Signal
- Available Size: 17" 19" 23"





# HOUSING & BRACKETS

## CAMERA HOUSING SET

### SK-AH605 •

- Weatherproof Enclosure Housing And Bracket Set
- Universal Design For Analog Or IP Cameras
- Aluminum Material Beige Color
- Forward Opening Hinged Lid
- Housing:5.6" x 4.5" x 15.4 "(W x H x D)
- Bracket:3.2" x 3.5" x 10.4 "(W x H x D)



### SK-AH605HB •

- Weatherproof Enclosure Housing And Bracket Set
- Universal Design For Analog Or IP Cameras
- Aluminum Material Beige Color
- Forward Opening Hinged Lid
- Housing:5.6" x 4.5" x 15.4 "(W x H x D)
- Bracket:3.2" x 3.5" x 10.4 "(W x H x D)
- Built In Heater and blower Automatic Start Or Stop



## CAMERA BRACKETS

### SK-AB002 •

- Plastic Material
- Indoor Use
- Max. Load 3kg
- Beige Color



### SK-AB006 •

- Mounting Bracket for Outdoor/Indoor
- 11 lbs maximum load
- Beige Color Metal Material
- Swivel Angle 90°
- 3 Screws Visible Setting
- 10.4 L x 3.2 W x 3.5 H



### SK-AB009T •

- 12 different combination
- Adjustable height
- Steel Material
- Beige Color



### SK-AB0735WH •

- Wall Mount Bracket For Dome Camera
- Heavy Duty Max Hold 3Kg
- Metal Material
- Beige or Dark Grey Color



- Extend Camera Base For Dome Camera
- Cable Management
- Steel Material Dark Grey Or Beige Color



### SK-ABOXJ02 •

- Fit ø3.75 inch Dome Base
- Fit ø4.75 inch Dome Base

### SK-ABW01 •

- Wall Mount Bracket For Dome Camera
- Max Hold 1Kg
- Plastic Material
- Dark Grey Or Beige Color





# LCD AND TV MOUNT



## HOUSING and CAMERA BRACKETS

### LB401 •

- Fixed Wall Brackets For 10"-30" Screens
- Max Hold Up To 66lbs (30kgs)
- Solid Black Color



### LB103 •

- Full Motion Wall Brackets For 13"-23" Screens
- -45°~ +45° Up And Down Tilt, 180° Swivel
- Max Hold Up To 33lbs (15kgs)
- Solid Black Color
- VESA Standard



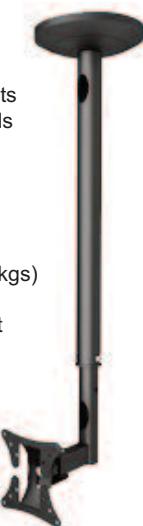
### LB101 •

- Full Motion Wall Brackets For 13"-23" LCD Flat Panels
- -70°~ +70° Continuous Adjustable Tilt
- 90° Swivel Left Or Right
- Extend From 2"~ 14.6" (5~37CM)
- Max Hold Up To 33lbs (15kgs)
- Solid Black Color
- VESA Standard Compliant



### LB504 •

- Full Motion Ceiling Brackets
- Fit 13"-23" LCD Flat Panels
- -20°~ +20° Continuous Adjustable Tilt
- 90° Swivel Left Or Right
- Extend Height From: 19.7"~ 33.5" (50~85CM)
- Max Hold Up To 66lbs (30kgs)
- Solid Black Color
- VESA Standard Compliant
- With Cable Management



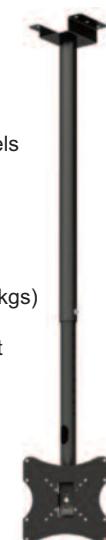
### LB5S •

- Full Motion Wall Brackets For 17"- 37" LCD Flat Panels
- -20°~ +20° Continuous Adjustable Tilt
- 90° Swivel Left Or Right
- Extend From 3.9"~ 16.1" (10~41CM)
- Max Hold Up To 66lbs (30kgs)
- Solid Black Color
- VESA Standard Compliant



### PB02 •

- Ceiling Brackets
- Fit 17"- 37" LCD Flat Panels
- -20°~ +20° Continuous Adjustable Tilt
- 360° Rotation
- Extend Height From: 19.7"~ 33.5" (50~85CM)
- Max Hold Up To 66lbs (30kgs)
- Solid Black Color
- VESA Standard Compliant



- Fixed Wall Brackets For LCD Flat Panels
- Solid Black Color
- TV To Wall 3in. (80mm)
- Max Hold Up To 165lbs (75kgs)

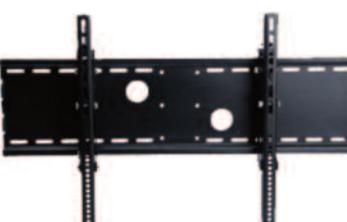


### PB28•

- Full Motion Wall Brackets For 23"- 42" Flat Panels

### PB24•

- Full Motion Wall Brackets For 32"- 60" Flat Panels



- Tilt Wall Brackets For LCD Flat Panels
- -15°~ 0° Continuous Adjustable Tilt
- Solid Black Color
- TV To Wall 3in. (80mm)
- Max Hold Up To 165lbs (75kgs)

### PB18•

- Full Motion Wall Brackets For 23"- 42" Flat Panels

### PB14•

- Full Motion Wall Brackets For 32"- 60" Flat Panels

- Full Motion Wall Brackets For LCD Flat Panels
- -15°~ 5° Continuous Adjustable Tilt
- 50°- 60° swivel Left Or Right
- Extend From 3.9"~ 16.1" (10~41CM)
- Solid Black Color
- Max Hold Up To 88lbs (40kgs)

### PB42•

- Full Motion Wall Brackets For 23"- 42" Flat Panels

### PB60•

- Full Motion Wall Brackets For 32"- 60" Flat Panels



### PB01 •

- Extend Ceiling Brackets
- To Be Assembled With PB14
- For Ceiling Installation Needed
- Max. load 176lbs (79kgs)

